## NSN 5961-00-402-8162

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Inclosure Material:	
Metal	
Overall Length:	
Between 0.175 inches and 0.195 inches	
Terminal Length:	
0.500 inches	
Overall Diameter:	
Between 0.334 inches and 0.370 inches	
Internal Configuration:	
Junction contact	
Electrode Internally-electrically Connected To Case:	
Collector	
Mounting Method:	
Terminal	
Terminal Circle Diameter:	
0.200 inches	
Features Provided:	
Hermetically sealed case	
Semiconductor Material:	
Silicon	
Voltage Rating In Volts Per Characteristic:	
75.0 breakdown voltage, collector-to-base, emitter open and 50.0 brea	akdown voltage, collector-to-emitter, base open and 5.0 breakdown
voltage, emitter-to-base, collector open	
Current Rating Per Characteristic:	
2.00 amperes source cutoff current	
Power Rating Per Characteristic:	
800.0 milliwatts small-signal input power, common-collector	
Special Features:	
Junction pattern arrangement: npn	
Terminal Type And Quantity:	
3 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	